



**TEST REPORT**

NUMBER: SHAH00257193

APPLICANT: MARVIN FURNITURE (SHANGHAI) CO.,LTD.  
45 JIHONG RD, MINHANG DISTRICT,  
SHANGHAI, CHINA.  
ATTN: ZHOU BANG RONG

DATE: JUL 28, 2011

SAMPLE DESCRIPTION:

ONE (1) SET OF SUBMITTED SAMPLE SAID TO BE :BABY CRIB IN NATURAL COLOR.  
ITEM NAME : BOORI COUNTRY USA NEWPORT CRIB 3 IN 1.  
ITEM NO. : BCA-NC3.  
GOODS EXPORTED TO : EUROPE/U.S.A.  
COUNTRY OF ORIGIN : CHINA.

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

CONCLUSION:

<u>TESTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLE	ASTM F 1821-11a STANDARD CONSUMER SAFETY SPECIFICATION FOR TODDLER BEDS	PASS
	U.S. CFR TITLE 16(CPSC REGULATIONS) PART 1217 SAFETY STANDARD FOR TODDLER BEDS	PASS

BE CONTINUED

PREPARED AND CHECKED BY:  
FOR INTERTEK TESTING SERVICES  
LTD., SHANGHAI

AUTHORIZED BY:  
FOR INTERTEK TESTING SERVICES  
LTD., SHANGHAI

PETER YU  
SENIOR MANAGER

STEPHEN TSANG  
GENERAL MANAGER



**TEST REPORT**

NUMBER: SHAH00257193

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**1. STANDARD CONSUMER SAFETY SPECIFICATION FOR TODDLER BEDS**

With reference to ASTM F 1821-11a Standard Consumer Safety Specification for Toddler Beds, the submitted sample was subjected to the following tests:

Number of Sample Tested: One (1) Piece

Initial inspection: No any damage was found before and after assembly

Executive Summary:

Clause	Test items	Verdict
1	Scope.	-
2	Referenced documents.	-
3	Terminology	-
4	Calibration and Standardization	-
5	General Requirements	-
5.1	Safety Requirement	P
5.2	Sharp Point and Sharp Edge	P
5.3	Small Part	P
5.4	Surface Coating	P#1
5.5	Wood Parts	P
5.6	Scissoring, shearing, and pinching	P
5.7	Protective Components	NA
5.8	Openings	-
5.8.1	Finger Entrapment	P
5.8.2	Torso Entrapment	P
5.9	Labeling	P
5.10	Corner Post Extensions	P
6	Performance Requirement	-
6.1	Mattress Support System	P
6.2	Mattress Support System Attachment to End Structures	-
6.2.1	Mattress Support System Attachment to End Structures	P
6.2.2	Side Rails and Separate Mattress Support System	P
6.3	Mattress Support System Openings	P
6.4	Guardrails	NA
6.4.1	Guardrail height	NA
6.4.2	Guardrail strength	NA
6.5	End Structures	P
6.6	Partially Bounded Openings	NA
7	Test Methods	-
8	Marking and Labeling	P
9	Instructional Literature	P
10	Keywords	-

Abbreviation: P=Pass; NA=Not Applicable

**2. TODDLER BEDS FINAL DRAFT**

As per U.S. code of federal regulations title 16 part 1217 safety standard for Toddler Beds, the submitted sample was subjected to the following tests:

Number of Sample Tested: One (1) Piece

Initial inspection: No any damage was found before and after assembly

Executive Summary:

Clause	Test items	Verdict
5	General Requirements	-
5.1	Safety Requirement	P
5.2	Sharp Point and Sharp Edge	P
5.3	Small Part	P
5.4	Surface Coating	P#1
5.5	Wood Parts	P
5.6	Scissoring, shearing, and pinching	P

**TEST REPORT**

NUMBER: SHAH00257193

**TESTS CONDUCTED**

5.7	Protective Components	NA
5.8	Openings	-
5.8.1	Finger Entrapment	P
5.8.2	Torso Entrapment	P
5.9	Labeling	P
5.10	Corner Post Extensions	P
6	Performance Requirement	-
6.2	Mattress Support System	P
6.3	Mattress Support System Attachment to End Structures	-
6.3.1	Mattress Support System Attachment to End Structures	P
6.3.2	Side Rails and Separate Mattress Support System	P
6.4	Mattress Support System Openings	P
6.5	Guardrails	NA
6.6	End Structures	P
6.7	Partially Bounded Openings	NA
6.8	Spindle/Slat Static Load Strength	P
8	Marking and Labeling	P
9	Instructional Literature	P

Abbreviation: **P=Pass**; **NA=Not Applicable**

**#1.Total lead (Pb) content**

As per U.S. code of federal regulations title 16 part 1303, acid digestion method was used and total lead content was determined by inductively coupled argon plasma spectrometry.

<u>Tested component</u>	<u>Result in(%)</u>	<u>Limit(%)</u>
(1)	<0.002	0.009
(2)	<0.002	0.009
(3)	<0.002	0.009
(4)	<0.002	0.009
(5)	<0.002	0.009
(6)	<0.002	0.009
(7)	<0.002	0.009
(8)	<0.002	0.009
(9)	<0.002	0.009

Remark: < = Less than

Tested components:

- (1) White coating on wood.(Sample A)
- (2) Nature coating on wood.(Sample B)
- (3) Dark brown coating on wood.(Sample C)
- (4) Varnish coating on wood.(Sample D)
- (5) Varnish coating on wood.(Sample E)
- (6) Varhish coating on wood.(Sample F)
- (7) Varhish coating on wood.(Sample G)
- (8) White coating on wood.(Sample H)
- (9) White chocolate coating on wood.(Sample I)

**TEST REPORT**

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Picture 1

Date sample received: May 10,2011  
Testing period: May 10,2011 To Jul 28,2011

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End Of Report